

IN THE CLAIMS:

1. (Currently Amended) A method for reconfiguration to be performed in a wireless system utilizing a flexible layer one to transfer data over ~~the~~an air interface ~~thereof, where a number of transport formats indicating configurations of transport channels carrying data flows are included in a transport format combination, the transport format combination belonging to a transport format combination set indicating transport format combinations valid on a certain basic physical subchannel, and where one transport format combination with a certain transport format combination identifier is dedicated exclusively for signalling use, said method having the steps of~~ comprises

transmitting a transport format combination set reconfiguration message to a terminal over ~~said~~a certain basic physical subchannel, said transport format combination set reconfiguration message indicating ~~the~~one transport format combination with ~~the~~a certain transport format combination identifier exclusively for signalling use, the method further comprises; whereby

~~if a change in the size of transport format combination identifiers is indicated by the message, if the transport format combination set reconfiguration message indicates a change in the size of transport format combination identifiers,~~
checking a parameter value related to said terminal, ~~and on the basis of which~~

~~either~~ starting to use a new configuration indicated by the transport format combination set reconfiguration message; or

staying with the existing configuration as a result of the checking.

2. (Currently Amended) A method of claim 1, wherein the one transport format combination relates to exactly one active transport channel with a predetermined block size and ~~Cyclic Redundancy Check~~cyclic redundancy check size.
3. (Original) A method of claim 1, wherein said parameter indicates a change of a basic physical subchannel utilized by the terminal and ordered by the network.

4. (Currently Amended) A method of claim 1, wherein said parameter is substantially the change of a basic physical subchannel utilized by the terminal and ordered by the network.
5. (Original) A method of claim 1, wherein said certain identifier is valued zero.
6. (Currently Amended) A method of claim 1, wherein said wireless system utilizes ~~GERAN as a radio access network~~ a GSM/EDGE radio access network.
7. (Original) A method of claim 1, wherein the one transport format combination with the certain transport format combination identifier indicated by the transport format combination set reconfiguration message is independent of the other transport format combinations indicated by the message.
8. (Original) A method of claim 1, wherein the size of transport format combination identifiers is fixed.
9. (Original) A method of claim 8, wherein the size is fixed to a maximum allowable size.
10. (Currently Amended) A device operable in a wireless system utilizing a flexible layer one to transfer data over ~~the~~an air interface ~~there~~of, ~~where a number of~~ transport formats are adapted to indicate configurations of transport channels carrying data flows included in a transport format combination, and the transport format combination is adapted to belong to a transport format combination set indicating transport format combinations valid on a certain basic physical subchannel, the set including one transport format combination with a transport format combination identifier dedicated for exclusively signalling use, said device comprising processing means and memory means configured to process and store instructions and data, and data transfer means configured to transmit data, said device ~~arranged to~~comprises

a data transfer unit configured to transmit a transport format combination set reconfiguration message to be delivered to a second device over said~~a~~ certain basic physical subchannel, said transport format combination set reconfiguration message

indicating ~~the~~ one transport format combination with ~~the~~ a certain transport format combination identifier exclusively for signalling use~~[[;]]~~, the device further comprises: whereby

~~if a change in the size of transport format combination identifiers indicated by the message, a processor configured to check a parameter value related to said second device, on the basis of which if the transport format combination set reconfiguration message indicates a change in the size of transport format combination identifiers, and~~

either a processor configured to start to use a new configuration indicated by the transport format combination set reconfiguration message, or

to stay with the existing configuration as a result of the checking.

11. (Currently Amended) A device of claim 10 that is ~~substantially~~ a base station, a base station controller, a combination of a base station and a base station controller, or a mobile station.

12. (Original) A device of claim 10, wherein said second device is a base station.

13. (Currently Amended) A device of claim 10 that is operable in ~~GERAN~~a GSM/EDGE radio access network.

14. (Cancelled)

15. (Cancelled)

16. (New) A method for reconfiguration in a wireless system utilizing a flexible layer one to transfer data over an air interface, said method comprising

receiving a transport format combination set reconfiguration message over a certain basic physical subchannel, said transport format combination set reconfiguration message indicating one transport format combination with a certain transport format combination identifier exclusively for signalling use and

utilizing a parameter indicating the receiving of the transport format combination set reconfiguration message, if the transport format combination set reconfiguration message indicates a change in the size of transport format combination identifiers.

17. (New) A method of claim 16, wherein the one transport format combination relates to exactly one active transport channel with a predetermined block size and cyclic redundancy check size.

18. (New) A method of claim 16, wherein said parameter indicates a change of a basic physical subchannel utilized by the terminal and ordered by the network or said parameter is the change of a basic physical subchannel utilized by the terminal and ordered by the network.

19. (New) A device operable in a wireless system utilizing a flexible layer one to transfer data over an air interface, said device comprises

a data transfer unit configured to receive a transport format combination set reconfiguration message over a certain basic physical subchannel, said transport format combination set reconfiguration message indicating one transport format combination with a certain transport format combination identifier exclusively for signalling use and

a processor configured to utilise a parameter indicating the receiving of the transport format combination set reconfiguration message, if the transport format combination set reconfiguration message indicates a change in the size of transport format combination identifiers.

20. (New) A device of claim 19, wherein said second device is a base station or a mobile station.

21. (New) A device of claim 19 that is operable in a GSM/EDGE radio access network.

22. (New) A computer readable medium embodying a computer program comprising code to perform the method of claim 1.

23. (New) A computer readable medium embodying a computer program comprising code to perform the method of claim 16.